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A TRAIDECLARATION FOR UTILITY OR	First Named Inventor	PETER MARTIN			
DESIGN	COMPLETE IF KNOWN				
PATENT APPLICATION					
(37 CFR 1.63)	Application Number	10/616,251			
Declaration Submitted after initial	Filing Date	7/8/2003			
With Initial Filing (surcharge	Art Unit				
Filing (37 CFR 1.18 (e)) required)	Examiner Name				
Each inventor's residence, mailing address, and citizenship at the inventor(s) named below to be the original and which a patent is sought on the invention entitled:  OPTICAL SENSOR AND MAINOLOGY  MOCECULAR BINDING /A	first Inventor(s) of the subjection	MEASURING			
the specification of which is attached hereto	the Invention)				
was filed on (MM/DDMM)	as United States A	oplication Number or PCT International			
Application Number and was ame	inded on (MM/DD/YYY)	(if applicable).			
I hereby state that I have reviewed and understand the contamended by any amendment specifically referred to above.	ents of the above Identified	specification, including the claims, as			
I acknowledge the duty to disclose information which is recontinuation-in-part applications, material information which	naterial to patentability as necessarial between available between a subject to be the contract of the contrac				
I hereby claim foreigh priority benefits under 35 U.S.C. 1 inventor's or plant breeder's rights certificate(s), or 365(a) is country other than the United States of America, listed belo application for patent, inventor's or plant breeder's rights ce before that of the application on which priority is claimed.	of any PCT International ar w and have also Identified whilecate(s), or any PCT inte	below, by checking the box, any foreign rnational application having a filing date			
Peter Foreign Application Foreign	Filing Date Pric	ority Certified Copy Attached?			
· ·					
Additional foreign application numbers are listed on a s	supplemental priority data s	heet PTO/SB/02B attached herelo.			

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This cotrection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 21 minutes to the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the information Officer, comments on the amount of time you require to complete this form and/or euggestions for reducing this burden, should be sent to the Chief Information Officer, comments on the amount of time you require to complete this form and/or euggestions for reducing this burden, should be sent to the Chief Information Officer, comments on the amount of time you require to complete the complete that the first application of the complete the form, call 1-800-PTO-9199 and select option 2.

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## **DECLARATION** — Utility or Design Patent Application

Direct all correspondence to: Custome	Number:		OR _	Corresp	ondence address below			
Name JOHN R. ROSS								
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City SAN DIEGO		State	4		92/2/			
Country USA	Telaphone Fax 858-646-5581							
I hereby declare that all statements made her and belief are believed to be true; and fun statements and the like so made are punishal false statements may jeopardize the validity of	the the stimps state	nmant of	bath, under 18					
NAME OF SOLE OR FIRST INVENTOR:	Ap	ettlon has	been filed for thi	e uhalgr	ned Inventor			
Given Name (first and middle [if any])			Family Name or Surname		etin			
Inventor's Signature	1				Date 7-27-04			
Residence: City State  KAHULUI  H	I	Country Critizenship USA USA			19hip USA			
Mailing Address								
City State HI	•	ZIF	96733		Country USA			
NAME OF SECOND INVENTOR:			pettion has be	en filed I	for this unsigned inventor			
Given Name (first and middle [if any]) KEIKI-	PUA		Family Name or Sumame	DA.	NEIL			
Inventor's Signature					Date 27 Jul 194			
Residence: City State  Makawao HI		Country			U S			
Malling Address 1193 Freitas Pl		•						
City State		ZIP		Coun				
Makawa: H		9	6768	U.	s A			
Additional inventors or a legal representative are b	eing named on the	supplemental	sheeks) PTO/SB/02	A or OZLR	sitached hereto.			

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DECLARATION		ADDITIONAL INVENTOR(S) Supplemental Sheet Page of			
Name of Additional Joint Inventor, if any:		A petition has	s been filed for	this unaigned inventor	
Given ARTHUR LEE	Family Name MORSECC or Surname				
Inventor's Signature	one			7-29-04	
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City SANTA ROSA  Name of Additional Joint Inventor, If any	State CA			this unsigned inventor	
Name of Additional Community		Family Name	7.	eci.	
Given HU5 Name		or Surname		7/20/04	
Inventor's Signature				Date	
Residence: City La Zolla	State Cu		724	Citizenship US 4	
Malling Address / 835 Coast	- Was	(k_			
Malling Address	State C	4 <sub>ZIP</sub> 930	37 Co	untry	
Name of Additional Joint Inventor, if an		المسجوب فيتبدأ		this unsigned inventor	
Givan		Family Name			
Name		or Surname		Date	
Inventor's Signature		Country	<del></del>	Citizenship	
Residence: City	State	Country			
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Mailing Address	State	ZÍP		Country	
City  Burden Hour Statement: This form is estimated to take 21 miles on the amount of time you are required to complete this form DC 20231. DO NOT SEND FEES OR COMPLETED FORM:		is. Time will vary depe	nding upon the non Officer, U.S.	eeds of the individual case. Any common Palent and Trademark Office, Washing	

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